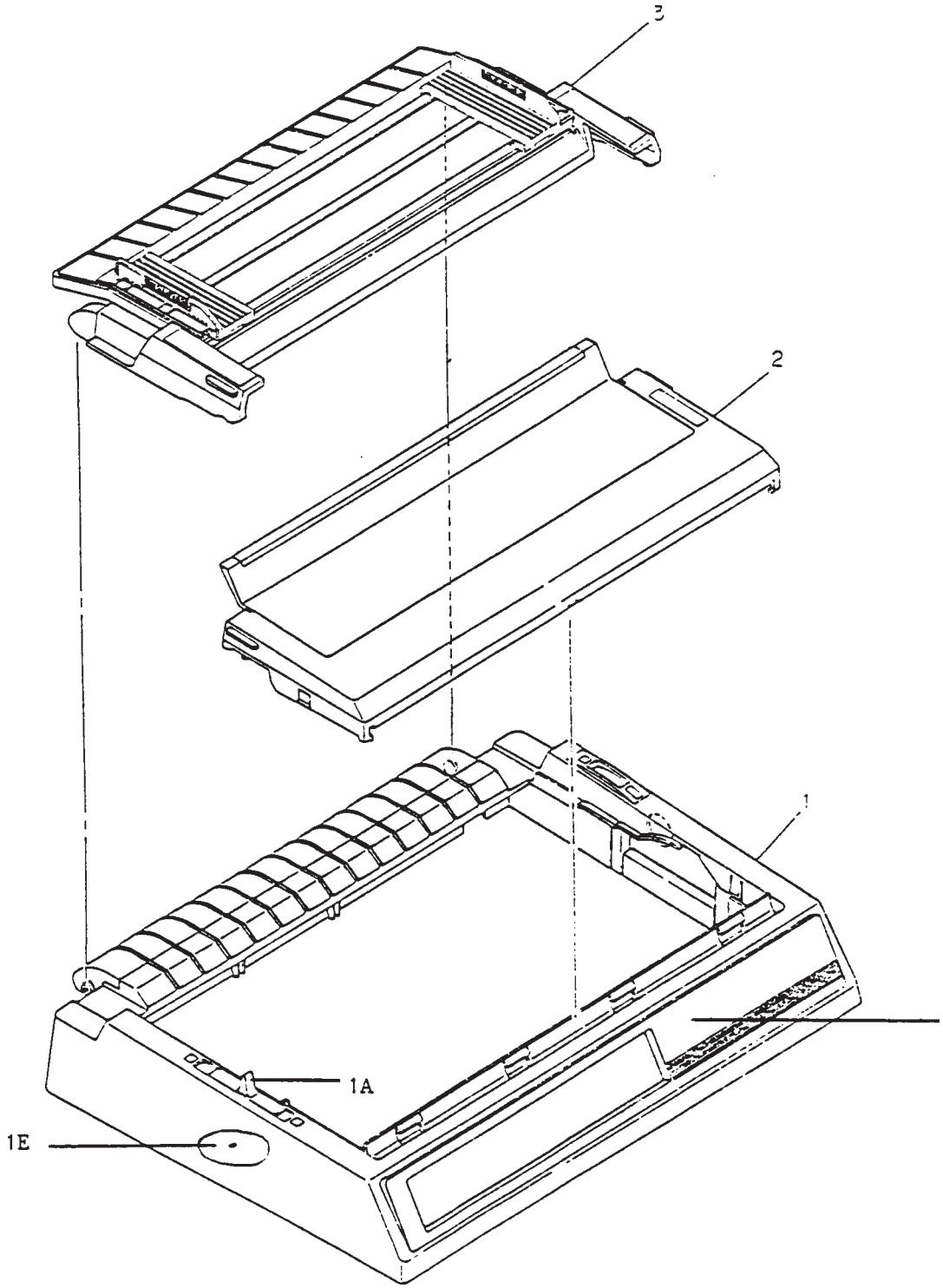
ERSATZTEILLISTE ML 3410

SPARE PARTS LIST ML 3410

M-OSD-10026-12

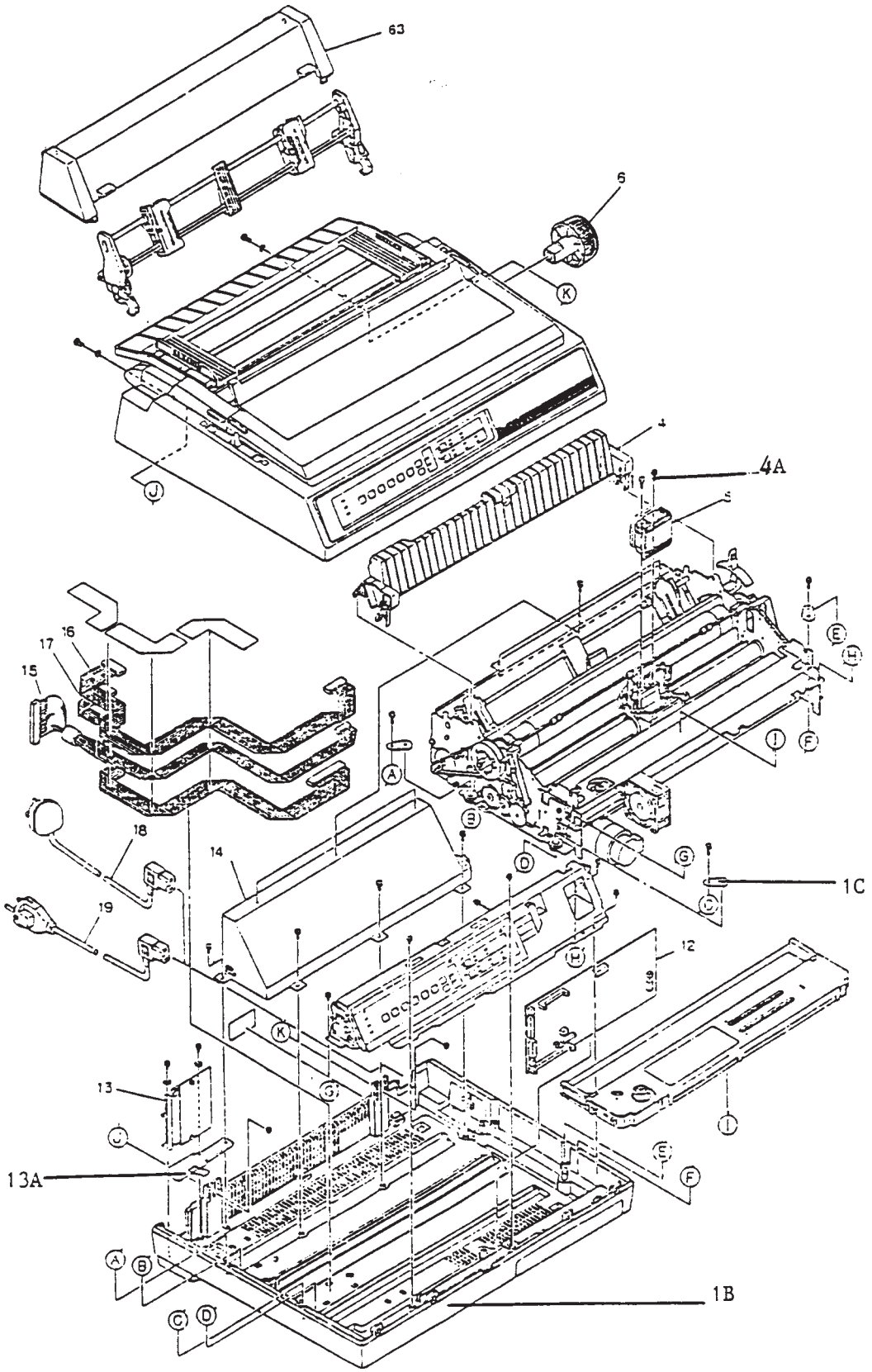
ZEICHNUNG 1 - DRUCKER ABDECKUNGEN (FIGURE 1 - PRINTER COVERS)



LISTE 1 - DRUCKER ABDECKUNGEN (TABLE 1 - PRINTER COVERS)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
1	MIDDLE COVER ASSY	2PA4016-4723G33
1A	SLIDE LEVER	3PP4016-4513P1
1D	FRONT PLATE	1PP4016-4527P14
1E	BLIND CAP	4PP4016-4687P16
2	ACCESS COVER ASSY	1PA4094-5837G2
3	REAR COVER ASSY	1PA4094-5841G2

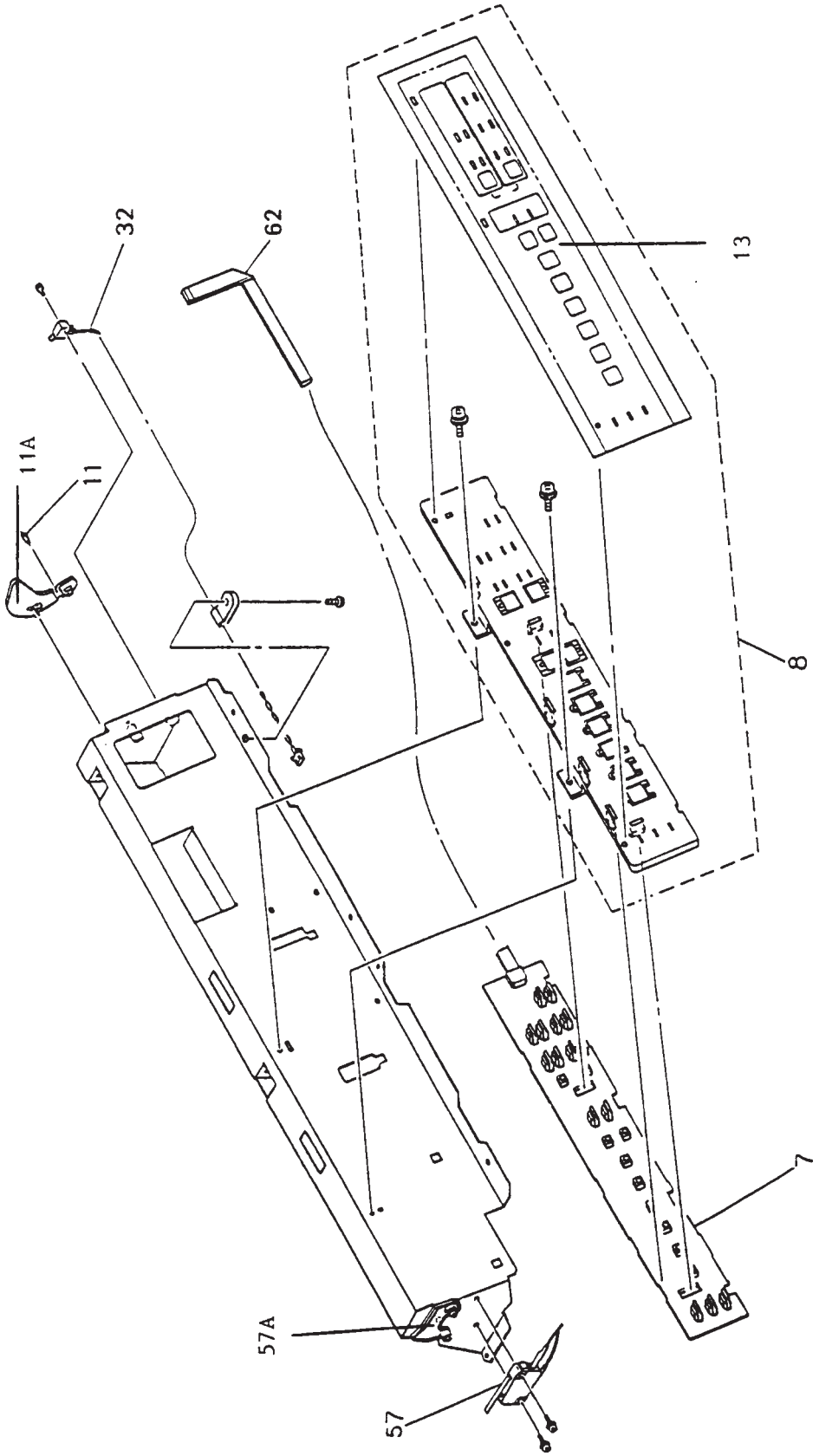
ZEICHNUNG 2 - DRUCKER EINHEIT (FIGURE 2 - PRINTER UNIT)



LISTE 2 - DRUCKER EINHEIT (TABLE 2 - PRINTER UNIT)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
1B	LOWER COVER	2YX4094-5829G2
1C	MECH. FIXING PLATE	4PP4016-4712P1
4	SHEET SEPARATOR	3PA4043-4278G2
4A	SCREW	+P(SW+W)4-12-HHC
5	PRINTHEAD	4YA4023-1501G1
6	PLATEN KNOB	3PP4043-2501P1
12	MAIN PCB CBNP-2	4YA4042-1509G12
13	INTERFACE CONNECTOR ASSY	4YA4042-1510G11
13A	EARTH PLATE	4PP4044-2200G1
14	POWER SUPPLY ASSY	4YB4049-1278P2
15	I/F CONNECTION CORD	3YS4011-7912G1
16	POWER CONNECTION (9P)	4YS4011-6295G1
17	POWER CONNECTION (13P)	4YS4011-6253G3
18	AC CABLE	
63	TRACTOR COVER	3PA4016-4722G4

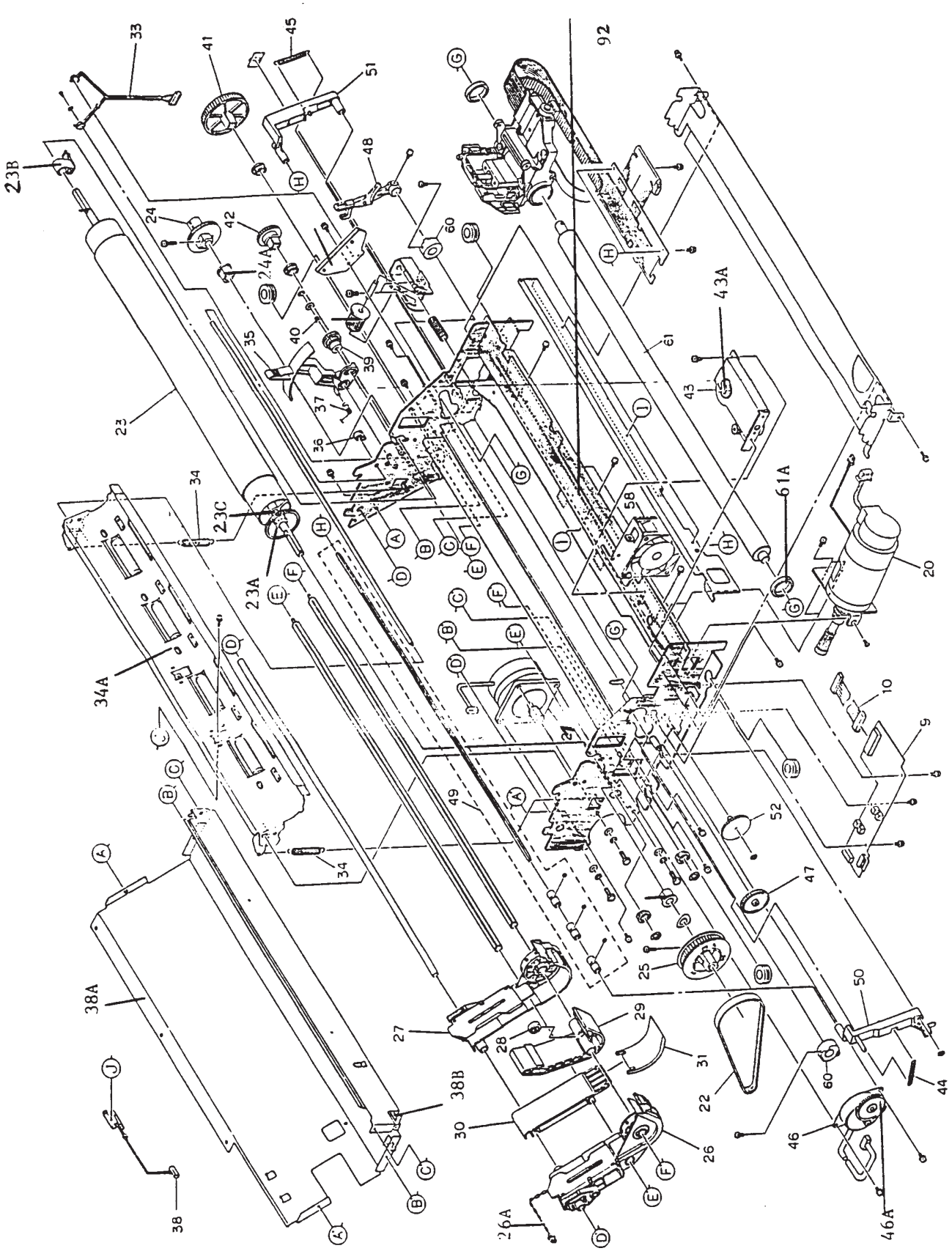
ZEICHNUNG 3 - BEDIENER FELD (FIGURE 3 - OPERATOR PANEL)



LISTE 3 - BEDIENER FELD (TABLE 3 - OPERATOR PANEL)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
7	OPERATION PANEL PCB OPML	4YA4042-1511G1
8	OPERATION PANEL	3PP4043-4339G1
11	SPRING (COVER OPEN LEVER)	LB-192200-5
11A	COVER OPEN LEVER	3PP4016-5387P1
13	OPERATION PANEL SHEET	2PB4094-5834P1
32	MICRO SWITCH CABLE	3YX4043-2759G1
57	INTERLOCK SWITCH ASSY	3YX4043-4228G1
57A	INTERLOCK SWITCH LEVER	3PP4094-5835P1
62	SUMI CARD	LP-5466-36

ZEICHNUNG 4 - DRUCK MECHANISMUS (FIGURE 4 - PRINTER MECHANISM)

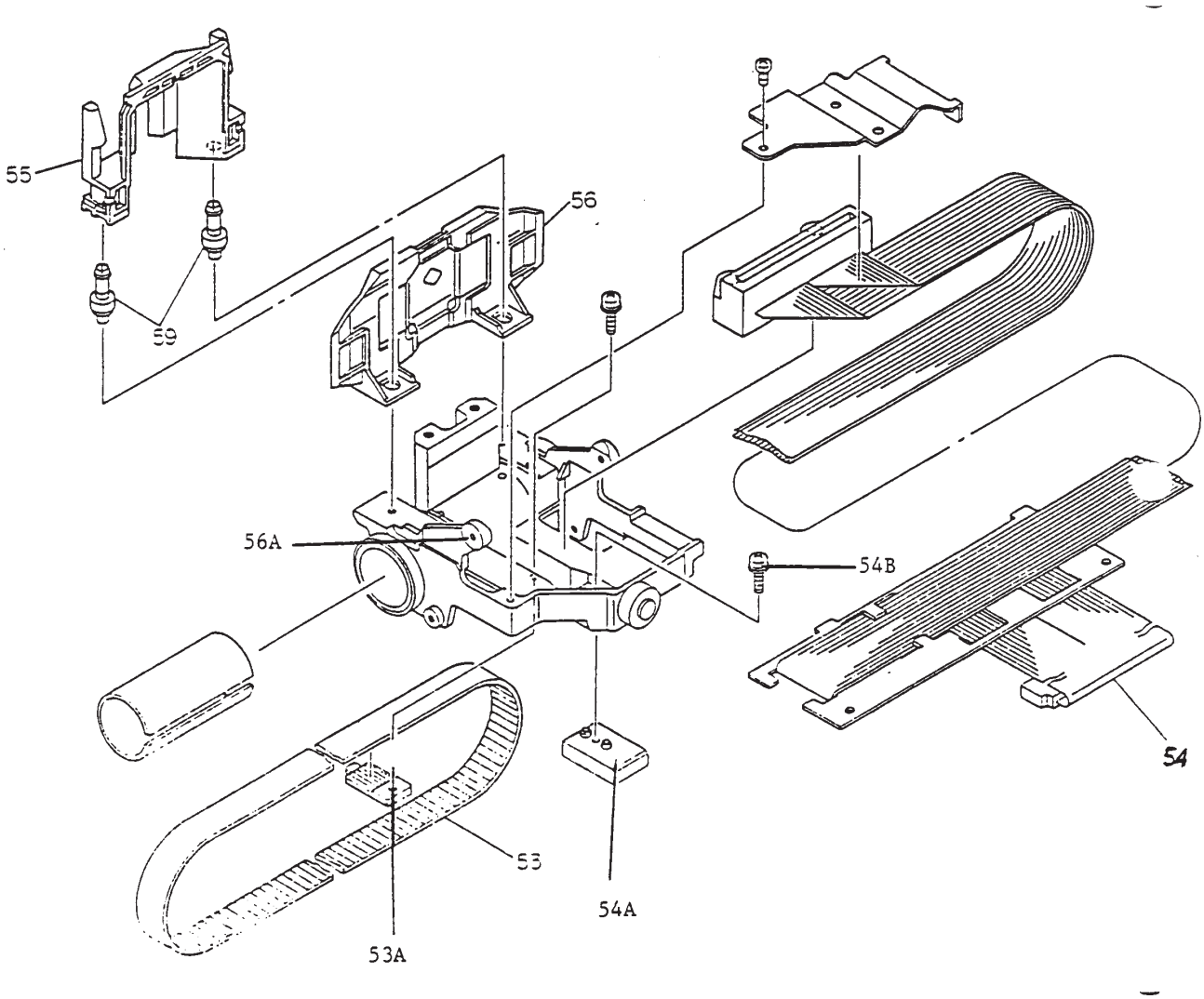


LISTE 4 - DRUCK MECHANISMUS (TABLE 4 - PRINTER MECHANISM)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
9	SENSOR BOARD (LPRW)	4YA4042-1512G1
10	SENSOR BOARD CONN. CORD	4YS4011-4311P4
20	SPACE MOTOR ASSY	3YX4043-2550G4
21	LF MOTOR ASSY	3PB4043-4249P1
22	MINI PITCH BELT (LF)	LP-1313-313
23	PLATEN ASSY	4PA4043-2556G1
23A	CSF DRIVE GEAR	4PP4043-2502P1
23B	PLATEN LEVER	4PP4043-3852P1
23C	SPRING PIN	SPP3-14-SUS
24	PLATEN GEAR A	3PP4043-2466P1
24A	PLATEN BEARING	4PP4044-1278P1
25	PLATEN PULLEY	3PP4043-4246P1
26	PUSH TRACTOR ASSY (L)	3YX4043-2561G1
26A	MICRO SWITCH ASSY	4YX4043-2751G1
27	PUSH TRACTOR ASSY (R)	3PA4043-2562G1
28	FRICTION PIECE	4PP4043-2451P1
29	CENTER GUIDE UPPER	3PP4043-2452P1
30	CENTER GUIDE LOWER A	3PP4043-2453P1
31	CENTER GUIDE LOWER B	3PP4043-2454P1
33	M.S. CABLE ASSY (ADJUST & RELEASE LEVER)	3PB4043-4204P1
34	SPRING (PAPER CHUTE)	4LB-193400-1
34A	PAPER CHUTE ASSY	2YX4043-2570G1
35	RELEASE LEVER	3PP4043-2459P1
36	RELEASE LEVER GUIDE, BLOCK	4PP4043-2460P1
37	DETENT SPRING (FOR RELEASE LEVER)	4PB4043-2754P1
38	SENSOR ASSY	4YX4043-2576G1
38A	REAR FRAME	3PP4043-2580G1
38B	BOTTOM PAPER END LEVER	4PP4043-2475P1
39	IDLE GEAR	4PP4043-2458P1
40	SPRING (FOR IDLE GEAR)	4LB-190600-6
41	DRIVE GEAR A	4PP4043-2456P1
42	DRIVE GEAR B	4PP4043-2457P1
43	RIBBON FEED ASSY	4PA4043-2584G1
43A	COUPLING GEAR ASSY	4PP4043-2592G1

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO	BEMERKUNG REMARKS
44	SPRING (BAIL ARM) (L)	4PP4043-2628P1	
45	SPRING (BAIL ARM) (R)	LB-193100-2	
46	STEPPING MOTOR ASSY (BAIL/RIBBON MOTOR)	3PB4043-2601P1	
46A	IDLE GEAR (B)	3PB4055-1078P1	
47	IDLE GEAR	LR-193134-1	
48	ADJUST LEVER	3PP4043-2504P1	
49	INDICATOR SHAFT ASSY	4PA4043-2711G1	
50	BAIL ARM (L)	3PP4043-2509P1	
51	BAIL ARM (R)	3PP4043-2510P1	
52	BAIL OPEN CAM	3PP4043-2764P1	
58	COOLING FAN	4YX4043-4219G1	
60	ECCENTRIC COLLAR	4PP4043-4226P1	
61	CARRIAGE SHAFT	4PB4043-4348P1	
61A	STOPPER	4PB4043-2599P1	
92	MAIN FRAME	2PP4043-3091G5	

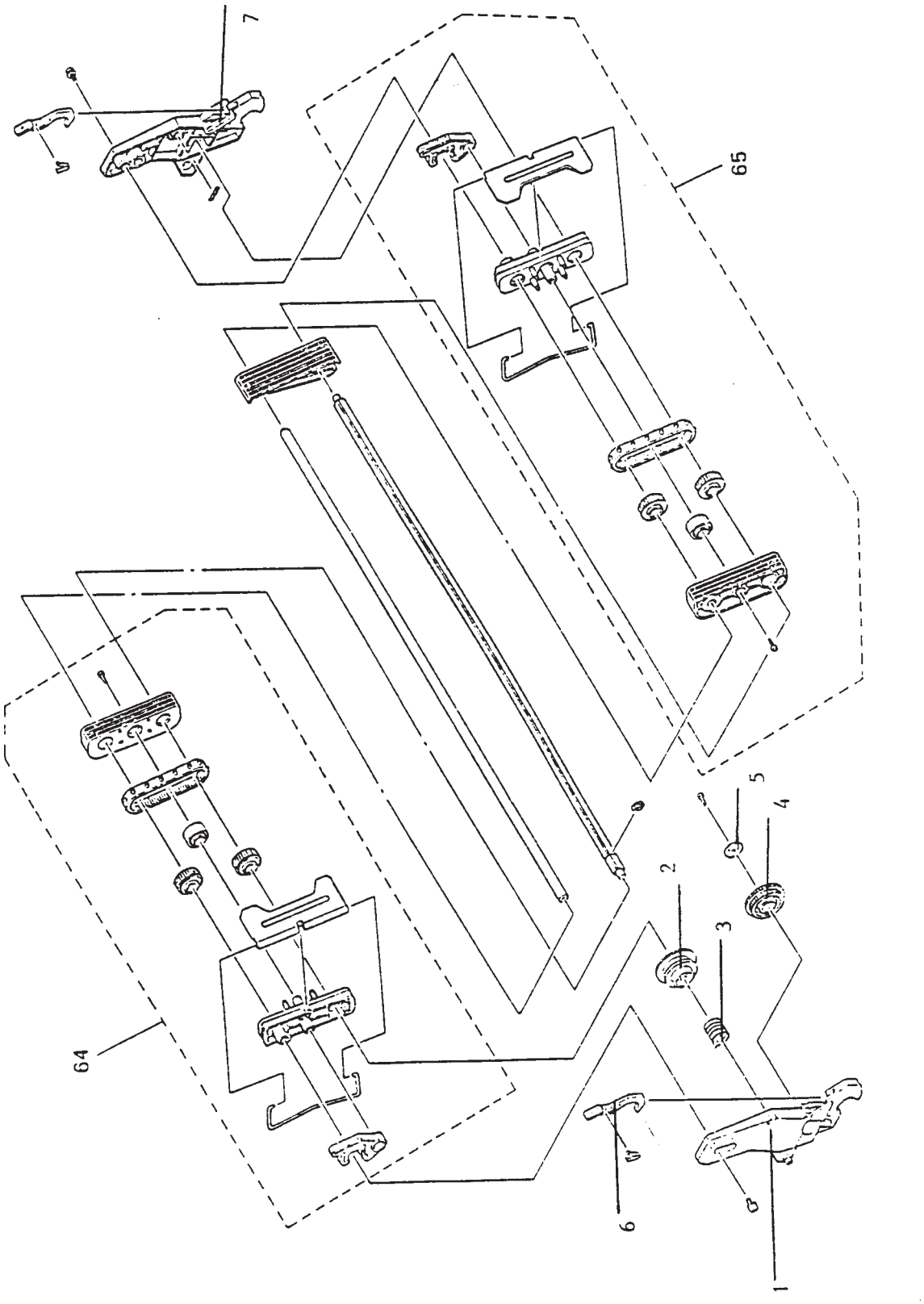
ZEICHNUNG 5 - DRUCKKOPF ANTRIEB (FIGURE 5 - PRINTHEAD DRIVE)



LISTE 5 - DRUCKKOPF ANTRIEB (TABLE 5 - PRINTHEAD DRIVE)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
53	MINI PITCH BELT (SPACING)	4PP4044-1492P3
53A	BELT CLAMP	LR-193368
54	HEAD CABLE ASSY	3YX4043-4232G1
54A	SLIDE GUIDE	4PP4044-1340P1
54B	SCREW	+P(SW+2W)3-8HHC
55	RIBBON GUIDE ASSY	4PP4043-4241G1
56	RIBBON PROTECTOR	4PA4043-4235G1
56A	CARRIAGE FRAME	3PP4044-2483G2

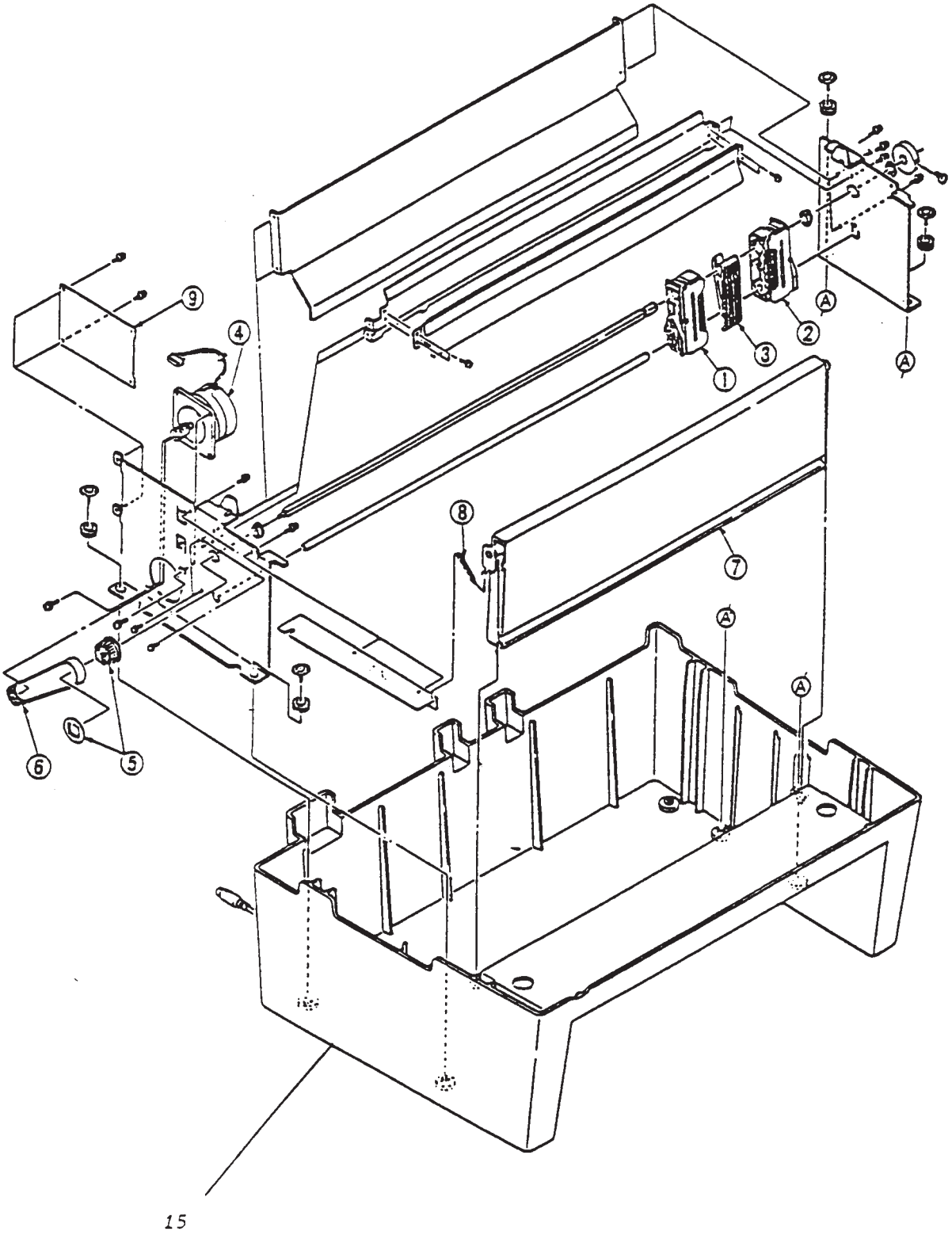
ZEICHNUNG 9 - TRAKTOR (ZUBEHÖR) (FIGURE 9 - TRACTOR, OPTION)



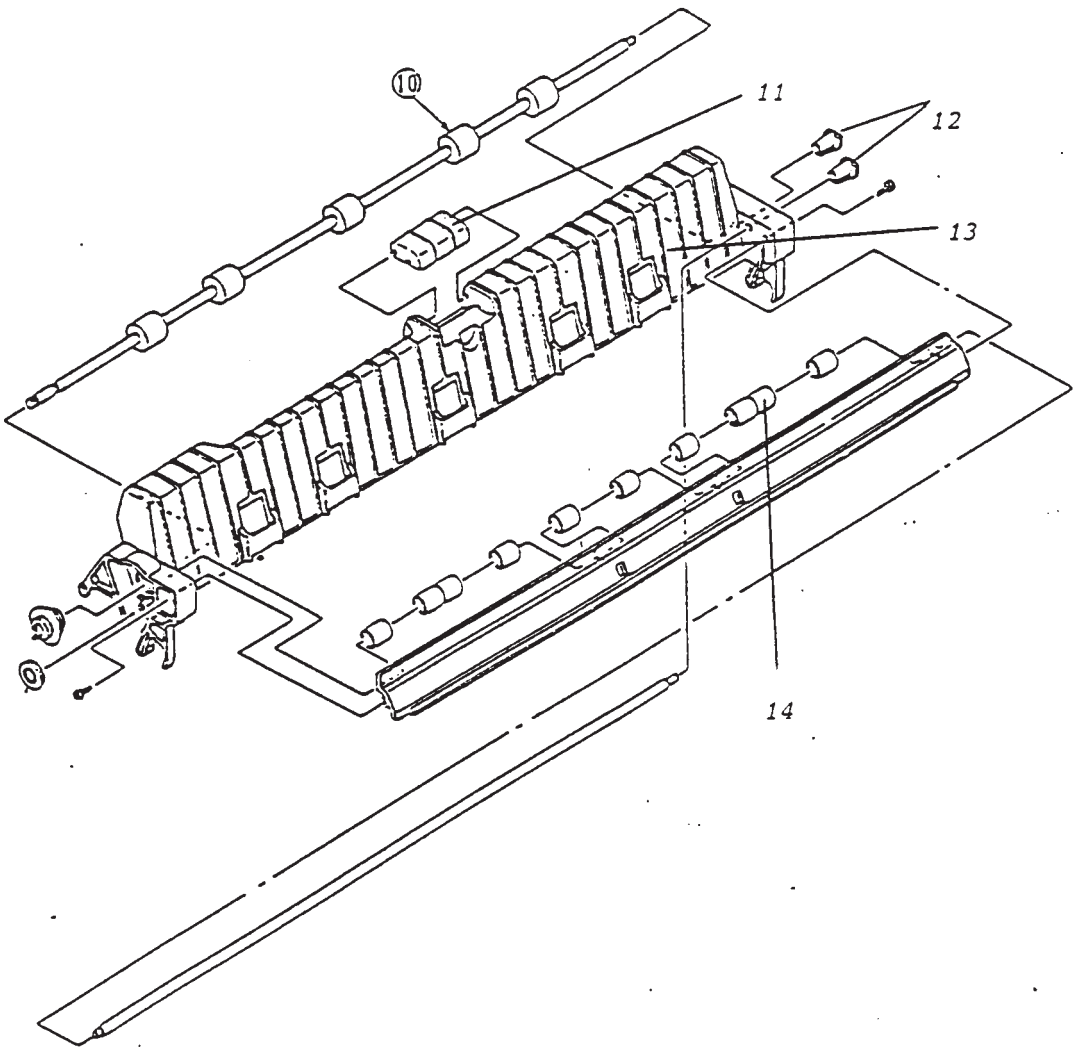
LISTE 9 - TRAKTOR (ZUBEHÖR) (TABLE 9 - TRACTOR, OPTION)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
1	SIDE FRAME (L)	2PP4043-2686P1
2	DRIVE GEAR	4PP4043-2689P1
3	SPRING	4PB4043-2691P1
4	IDLE GEAR	4PP4043-2690P1
5	WASHER	4PP4043-2688P1
6	LOCK LEVER	4PP4043-2696P1
7	SIDE FRAME (R)	2PP4043-2687P1
64	PIN TRACTOR ASSY (L)	4PA4043-2684G1
65	PIN TRACTOR ASSY (R)	4PA4043-2685G1

ZEICHNUNG 10 - SCHUBTRAKTORSTÄNDER (1/2) (FIGURE 10 - UPPER ROLLER ASSY, 1/2)



ZEICHNUNG 10 - SCHUBTRAKTORSTÄNDER (2/2) (FIGURE 10 - UPPER ROLLER ASSY, 2/2)



KOMPLETT: 4YA4043-4280G2 UPPER ROLLER ASSY

LISTE 10 - SCHUBTRAKTORSTÄNDER (TABLE 10 - UPPER ROLLER ASSY)

NR. NO.	BEZEICHNUNG PART NAME	BESTELL-NR. PART NO
1	PIN TRACTOR ASSY (L)	4PA4043-2684G2
2	PIN TRACTOR ASSY (R)	4PA4043-2685G2
3	SHEET GUIDE	4PP4025-2653P1
4	LF MOTOR	3PB4043-4249P1
5	DRIVE PULLEY	4PP4043-4283P1
6	MINI PITCH BELT	LP-1313-59
7	BOTTOM COVER ASSY	2PA4094-6159G2
8	SPRING	4PP4043-4300P1
9	BTFD PCB	4YA4042-1513G1
10	DRIVE ROLLER	3PB4043-4272P1
11	DISTURB PIECE	3PP4016-4530P1
12	BUSH	4PP4025-2977P1
13	FRAME	1PP4043-4271P2
14	UPPER ROLLER	4PP4043-4273P1
15	BOTTOM PUSH COVER ASSY	2PA4094-5968G2

CHANGE NOTIFICATION

SUBJECT:
Change of Power supply Unit.

CN-ML393-231
REV.1
PAGE 1/3

AFFECTED EQUIPMENT:
ML395B/C-230V AC : All User.
ML3410-230V AC : All User.

SPARES AFFECTED:
YES

SALES COMPANY:
ODAOELINTER

OEM USER:

COMPATIBILITY:
OLD UNIT <--- OLD PART
NEW UNIT <-- NEW PART

DESCRIPTION AND REASON: (ENGLISH)

Content of change

1. Change of part number for Power supply Unit.
<ODA / INTER / R&R>
(Old) YB4049-1278P2
<OEL>
(Old) 00016301YB

<ODA / INTER / OEL / R&R>
(New) 01032801YB

2. Compatibility (see page 2)

3. Technical change contents associated with the power supply change.
The FAN of power supply Unit is the control which is always driven.
By present drive control, Standby mode does not drive FAN of power supply unit.
Noise of standby mode becomes 45dB from 35dB by FAN drive of power supply unit.
There is not a change in the input/output specification other than it.

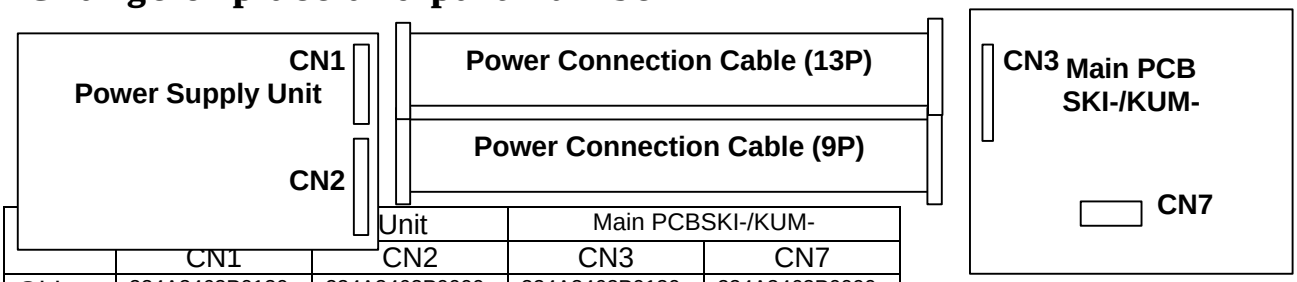
Note: Already the 120V power supply is always control.
This is approved with CN-ML393-122 (19.APR. 99).

Reason for change

1) The change of a part number makes VE the purpose.
2) Because the output connector of the power supply is manufacture interruption it changes it to a new thing
3) It is always driven FAN due to a countermeasure of heat about the new power supply.

2. Compatibility

< Change of place and part number >



	Power Supply Unit		Main PCBSKI-/KUM-	
	CN1	CN2	CN3	CN7
Old	224A3462P0130	224A3462P0090	224A3462P0130	224A3462P0090
New	2243022P0130	2243022P0090	2243022P0130	2243022P0090

< Combination of Assy >

	User	Power Supply Unit (230V)	Main PCB SKI- / KUM-	Power Connection Cable (9P)	Power Connection Cable (13P)
present condition	ODA INT	YB4049-1278P2	<ML395B> 40900502YA(ODA) 40900506YA(INT)	YS4011-6295G1	YS4011-6253G3
			<ML395C> 40900504YA(ODA) 40900508YA(INT)		
			<PM3410> 40900402YA(ODA) 40900404YA(INT)		
	OEL	00016301YB	<ML395B> 40900510YA	YS4011-6295G1	YS4011-6253G3
			<ML395C> 40900512YA		
			<ML3410> 40900408YA		
New condition	All User	**01032801YB**	<ML395B> 40900514YA(ODA) 40900518YA(INT) 40900522YA(OEL)	41786101YS	41786201YS
			<ML395C> 40900516YA(ODA) 40900520YA(INT) 40900524YA(OEL)		
			<PM3410> 40900411YA(ODA) 40900413YA(INT) 40900415YA(OEL)		

<Master Part No.>

	User	Set No.	Contents of set	Q'ty

ML395B Set	ODA	41858501	01032801	Pow Supply Unit	1
			40900514	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858502	01032801	Pow Supply Unit	1
			40900518	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858503	01032801	Pow Supply Unit	1
			40900522	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
ML395C set	ODA	41858504	01032801	Pow Supply Unit	1
			40900516	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858505	01032801	Pow Supply Unit	1
			40900520	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858506	01032801	Pow Supply Unit	1
			40900524	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
ML3410 set	ODA	41858507	01032801	Pow Supply Unit	1
			40900411	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	INT	41858508	01032801	Pow Supply Unit	1
			40900413	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1
	OEL	41858509	01032801	Pow Supply Unit	1
			40900415	Main PCB	1
			41786101	Power connection cable(9P)	1
			41786201	Power connection cable(13P)	1

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